PTO/SB/08A (10-96)

				Complete If Known		
Substitute for	or form 1449A/PTO			Application Number	Not Yet Assigned	
INFO	RMATION D	ISC	LOSURE	Filing Date	Even Date Herewith	
STATEMENT BY APPLICANT				First Named Inventor	Stuart PTISON et al	
				Group Art Unit	1653	
	(use as many sheets	as n	ecessary)	Examiner Name	Monshipori	
Sheet	1	of	2	Attorney Docket Number	PITSON=1A	

			U.S. PATENT DOCU	IMENTS	·
T	U.S. Patent	Document		Date of Publication of	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Cite No.	Number	Kind Code <sup>2</sup> (if known)	of Cited Document	MM-DD-YYYY	
				<u> </u>	
		<del></del>			
] ]					
}		1 1			,
$\vdash$					
+					
		<del></del>		<del></del>	
		Cite		Cite No. 1 Number Kind Code (If known) Name of Palentee or Applicant of Cited Document	Cited Document Number Kind Gode (if known)  Number Kind Gode (if known)

				FORE	GN PATENT DOCUMEN	NTS		
Examiner Initials*	Cite No.1	Office <sup>3</sup>	Foreign Patent Nu	mber Kind Code <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>®</sup>
W. W.	AA	wo	00/05365	A1	DUCKWORTH	Feb. 3, 2000		
14.18.	AB	wo	00/65332	A2	INCYTE PHARMACEUTICALS, INC.	09/21/2000		
٠٠.٠٠	AC	wo	00/52173	A2	NPS ALLELIX CORP.	09/08/2000		
16.14.	AD	wo	99/61581	A2	OFFICE OF THE DEAN OF RESEARCH AND GRADUATE EDUCATION GEORGETOWN UNIVERSITY MEDICAL CENTER	12-02-1999		
19.19	AE	wo	99/12533		VADAS et al	3-1999		
-	1							
	-	+			`			ļ

Examiner Signature	1ettonship	Date Considered	12/21/05

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>6</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/57 (10/96)

				Complete If Known		
Substitute t	or form 1449A/PTO			Application Number	Not Yet Assigned	
INFO	RMATION [	DISC	LOSURE	Filing Date	Even Date Herewith	
				First Named Inventor	Stuart PITSON et al	
STATEMENT BY APPLICANT				Group Art Unit	1653	
	(use as many shee	ets as n	ecessary)	Examiner Name	monshipour	
Sheet	2	of	2	Attorney Docket Number	PITSON =1A	

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS							
xeminer nitials*	No.1	Include name of the author (In CAPITAL LETTERS), title of article (when appropriate), title of the ltem (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published							
γ.ω· Ι		HINKOVSKA-GALCHEVA et al. "THE FORMATION OF CERAMIDE-1-PHOSPHATE DURING NEUTROPHIL PHAGOCYTOSIS AND ITS ROLE IN LIPOSOME FUSION", The Journal of Biological Chemistry, Vol. 273, No. 50 pgs. 33203-33209							
	AG	KOHAMA et al. "MOLECULAR CLONING AND FUNCTIONAL CHARACTERIZATION OF MURINE SPHINGOSINE KINASE", The Journal of Biological Chemistry, Vol. 273, No. 37 pgs. 23722-23728							
<u> </u>	АН	KOLESNICK et al. "CHARACTERIZATION OF A CERAMIDE KINASE ACTIVITY FROM HUMAN LEUKEMIA (HL-60) CELLS", The Journal of Biological Chemistry, Vol. 273, No. 31 pgs. 18803-18808							
	Al	NAVA et al, "Functional Characterization of Humn Sphingosine Kinase-1" FEBS LETTERS, vol. 473, no. 1, May 4, 2000, pp. 81-84.							
	LA.	Sue Y et al. "SPHINGOSINE 1-PHOSPHATE, A NOVEL SIGNALING MOLECULE, STIMULATES DNA BINDING ACTIVITY OF AP-1 IN QUIESCENT SWISS 3T3 FIBROBLASTS", The Journal of Biological Chemistry, Vol. 269, No. 23 pgs. 16512-16517							
	AK	Geneseq Database, Accession No. AAV84490, 3-1999.	i						
M.A.		SPTREMBL Database, Accession No. 088886, 11-1998, cited as Kohama et al J.B.C. 273, 23722-23728, 1998 in the IDS							
			_						

Examiner Signature	10. ilonship	Date Considered	12/21/05

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.